Application Number 10/676,941 **TRANSMITTAL** Filing Date September 30, 2003 **FORM** First Named Petrus J.L. van Beek (to be used for all correspondence after initial Inventor filing) Group Art Unit **Examiner Name** otal Number of Pages in this Attorney Docket KLR:7146.0168 Submission Number

ENCLOSURES (check all that apply)									
☐ Fee transmittal ☐ Fee attached form	n [[Assignment Papers (for an application)	☐ After Allowance Communication to Group						
☐ Amendment ☐ After Final/ Response		☐ Drawing(s)	Appeal Communication to Board of Appeals and Interferences						
☐Affidavits/Declara		☐ Licensing Related Papers	□Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
Extension of Time Requ	_{iest}	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	☐ Proprietary Information						
Express Abandonment F		Petition to Convert to a Provisional Application	☐ Status Letter						
☐ Information Disclosure S	c	Power of Attorney, Revocation, Change of Correspondence Address	Additional Enclosures (identify below)						
Certified copy of Priority Documents	y	☐ Terminal Disclaimer	Form 1449 with listed prior art; a duplicate copy of this Transmittal						
Response to Missing Pa Incomplete Application	arts/	Small Entity Statement	Letter; and an acknowledgment Postcard,						
Response to Missing Pa	ans	Request for Refund	!						
Officer of Congress	C C C	Remarks: Commissioner is authorize credit any overpayment, to Deposit A copy of this Transmittal Form is encl Deposit Account No. 03-1550 as statu	Account No. 03-1550. A duplicate losed for purposes of use with led herein.						
· · · · · · · · · · · · · · · · · · ·	SIGNATUR	IRE OF APPLICANT, ATTORNEY OR	AGENT						
Firm or Individual Name	Kı	Kevin L. Russell of CHERNOFF, VILHAUEF	R, Mc CLUNG & STENZEL, LLP						
Signature		m							
Date		February 4 2004							
	CERTIFICATE OF MAILING								
22313-1450. With sufficient pos	top Patent App stage as first c	correspondence is being deposited with the pplications (IDS), Commissioner for Patents, class mail o Addressee* - mailing label no.	United States Postal Service in an , Post Office Box 1450, Alexandria, VA						
Type or print name Kevin	n L. Russell								
Signature /	The	Date	February // 2004						

February 11, 2004 (2:20PM)

5

Q.\Bonnie Dillon\KLR\SHAFP\Patents\0168\transmittal letter with IDS 0168.wpd;

			Application Number	10	10/676,941			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date		September 30, 2003			
			First Named Inventor	Pe	etrus J.L. van Beek			
	niing)		Group Art Unit		· · · · · · · · · · · · · · · · · · ·			
1			Examiner Name					
otal Number of Pages in this ubmission			Attorney Docket Number	KL	.R:7146.0168			
١		ENCL	OSURES (check all that a	pply)				
	☐ Fee transmittal ☐ Fee attached form		ignment Papers (for an ication)		After Allowance Communication to Group			
	☐ Amendment ☐ After Final/ Response	☐ Dra	wing(s)		☐Appeal Communication to Board of Appeals and Interferences			
	Affidavits/Declaration(s)	Lice	ensing Related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
	Extension of Time Request		ition Routing Slip (PTO/S Accompanying Petition	B/69)	☐ Proprietary Information			
	Express Abandonment Request	rpress Abandonment Request Pet Appl						
			wer of Attorney, Revocati e of Correspondence Add	Additional Enclosures (identify below)				
	Certified copy of Priority Documents	Terminal Disclaimer			Form 1449 with listed prior art; a duplicate copy of this Transmittal Letter; and an acknowledgment			
	Response to Missing Parts/ Incomplete Application	Small Entity Statement			Postcard,			
ı	Response to Missing Parts Under 37 CFR 1.52 or 1.53		quest for Refund					
		credit a	any overpayment, to De	posit A	ed to charge any additional fee, or occount No. 03-1550. A duplicate osed for purposes of use with ad herein.			
ı	SIGNAT	URE OF	APPLICANT, ATTORN	EY OR	AGENT			
Firm or Individual Name Kevin			n L. Russell of CHERNOFF, VILHAUER, Mc CLUNG & STENZEL, LLP					
Signature								
Date F			February // 2004					
		CE	RTIFICATE OF MAILING	;				
	I hereby certify that, on the date below, this envelope addressed to: Mail Stop Patent // 22313-1450 with sufficient postage as fir as "Express Mail Post Office	Applicatio st class n	ns (IDS), Commissioner for nail	with the Patents,	United States Postal Service in an Post Office Box 1450, Alexandria, VA			
Ì	Type or print name Kevin LyRussell	1						
I	Signature			Date	February 4 2004			

Q:\Bonnie Dillon\KLR\SHARP\Patents\0168\transmittal letter with IDS 0168.wpd; February 11, 2004 (2:20PM)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION EXAMINING OPERATIONS

Applicant

Petrus J.L. van Beek

Group Art Unit:

Serial No.

10/676,941

Examiner

Filed

September 30, 2003

Title

WIRELESS VIDEO TRANSMISSION SYSTEM

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 CFR §1.98

1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157 February 11, 2004

Mail Stop Patent Applications (IDS) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith Form PTO-1449 (Modified) listing the prior art of which applicant is aware and which applicant desires to have considered by the Patent Office in

Page I of 3

accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information

Disclosure Statement is being submitted before the mailing date of a first Office Action on the

merits of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure

Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR

§1.56(b) unless specifically designated as such.

A list of the patents and publications enclosed herewith are set forth on the attached Form PTO-1449 (Modified).

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted.

Kevin L. Russell Reg. No. 38,292

Attorney for Applicant Tel: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Patent Applications (IDS), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., on February $\underline{\ell \ell}$, 2004.

Dated: February 2004

Kevin-L. Russell

Q. Bonnie Dillon KLRSHARP Patents 016F4DS for 7146 0168 wpd February 11, 2004 (2 24PM)

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR PEAPPLICANTS INFORMATION DISCLOSUS STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO. KLR 7146.0168 SERIAL NO. 10/676,941

APPLICANT

FILING DATE Sept. 30, 2003

GROUP

REFERENCE DESIGNATION

	, -		U.S. PA	TENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,936,940	Aug. 10, 1999	Marin, et. al.			
	ΑĐ	6,292,834 B1	Sept. 18, 2001	Ravi, et. al.			
	AC	6,363,0\$6 B1	Jan. 29, 2002	Krishnan, et. al.			
	AD	6,363,056 B1	Mar. 26, 2002	Beigi, et. al.			
	AE	Publication No. US 2002/0140851 A1	Oct. 3, 2002	Laksono			
	AF	Publication No. US 2002/0169880 A1	Nov. 14, 2002	Loguinov, et. al.			
	AC	6,542,467 B2	April 1, 2003	Umayabashi			
	AH	6,587,875 B1	July 1, 2003	Ogus			
				_			
	-		25				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
 BA	EP 1 026 855 A2	Oct. 19, 1999	Europe				
ВВ	EP 1 047 223 A2	April 20, 2000	Europe				
BC	EP 1 047 223 A3	April 4, 2000	Europe				
BD	EP 1 179 925 A2	Aug. 2, 2001	Europe				
BE	EP 1 179 925 A3	Aug. 2, 2001	Europe				
BF	JP 2002-94567	Mar. 29, 2002	Japan				
BG	JP 2002-217965	Aug. 2, 2002	Japan				
 вн	JP 2003-32316	Jan. 31, 2003	Japan				
BI	JP 2003-37649	Feb. 7, 2003	Japan				

	BJ	WO 02/03609 A2	June 29, 2001	International			
	BK	WO 02/03609 A3	June 29, 2001	International			
	BL	WO 02/087276 A2	April 18, 2002	International			
	вм	WO 02/087276 A3	April 18, 2002	International			
IPE						1	
2	6						
B 1 3 200	J.					01-	
	87						
ZA TRADEN				OTHER ART			

		OTHER ART
	CA	O'Hara and Petrick, The IEEE 802.11 Handbook, A Designer's Companion, published May 2001 by Standards Information Network IEEE Press, New York, NY.
	СВ	Bolot and Turletti, Experience with Control Mechanisms for Packet Video in the Internet, PROC IEEE Infocom 1994, Toronto, Canada, 1994.
	сс	Botot and Turletti, Experience with Control Mechanisms for Packet Video in the Internet, Computer Communications Review, Vol. 28, No. 1, January 1998.
	CD	Chen and Gilbert, Measured Performance of 5-GHz 801.11 a Wireless LAN Systems White Paper, Atheros Communications, 27 August 2001.
	CE	Loguinov and Radha, End-to-End Internet Packet Dynamics, Proc ACM SIGCOMM 1997, pp. 139-159, Cannes, France, September 1997.
	CF	Vasan and Shankar, An Emperical Characterization of Istantaneous Throughput in 802.11b WLANs, Technical Report CS-TR-4389, University of Maryland, College Park, MD.
[CG	
[СН	
[CI	
[CJ	
[СК	
[CL	
[
[
[
1		

Examiner Signature /Kenan Cehic/	Date Considered	11/02/2008
-------------------------------------	--------------------	------------

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language translation is attached.

O:\Bonnie Dillon\KLR\SHARP\Palents\0168\1449 Disclosure Form 0168\wpd; February 11, 2004 (2:19PM)